

Express Mail Label No. EM 194 130 279 US Dated: January 24, 2008



Docket No.: HLZ-001US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Mats Paulsson *et al.*

Application No.: 10/019067

Confirmation No.: 7795

Filed: June 28, 2002

Art Unit: 1641

For: DIAGNOSIS OF GLUTEN SENSITIVE  
ENTEROPATHY AND OTHER  
AUTOIMMUNOPATHIES

Examiner: COUNTS, Gary W

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Dear Sir:

This communication is responsive to the Final Office Action dated July 24, 2007 (Paper No. 20070712). A Notice of Appeal, Three Month Request for Extension of Time Under 37 CFR 1.136(a), and the appropriate fee are being submitted herewith. Responsive to the Final Office Action, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.